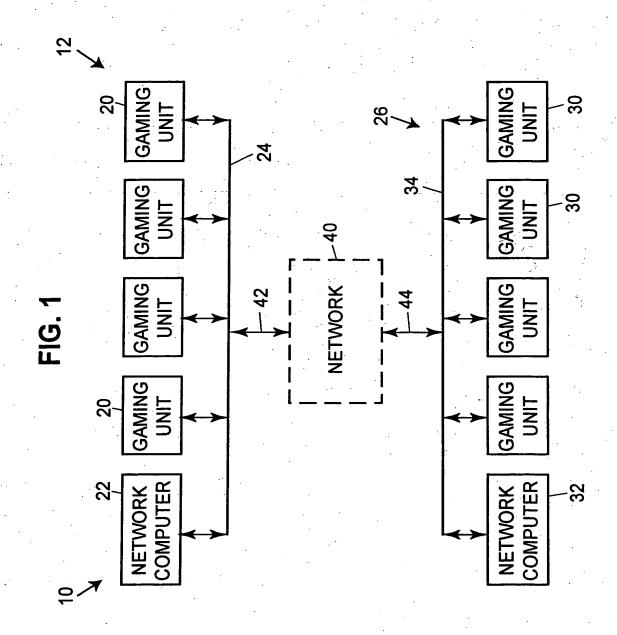
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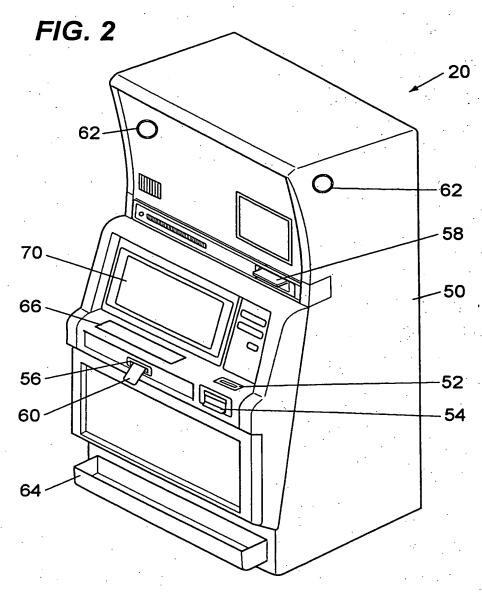
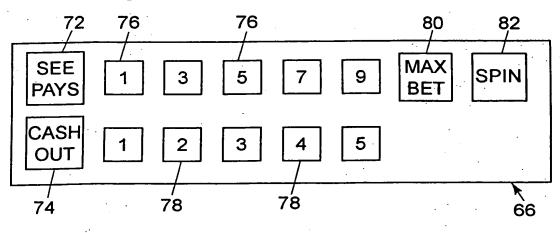


FIG. 2A



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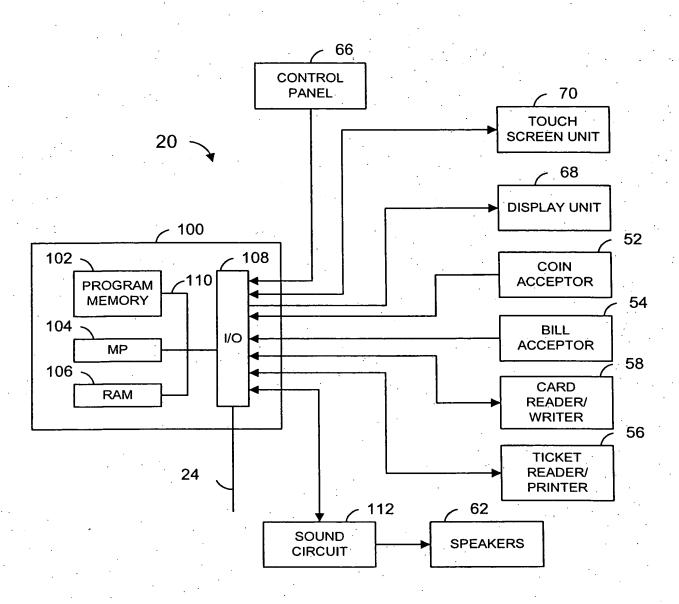


FIG. 3

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FIG. 4 200 **MAIN** 202 ATTRACT **PLAYER** 204 NO PLAYER? YES -206 GENERATE GAME SELECTION DISPLAY 208 GAME NO SELECTION? YES BLACKJACK) **POKER SLOTS** BINGO **KENO** 210 220 230 240 250 NO QUIT? 260

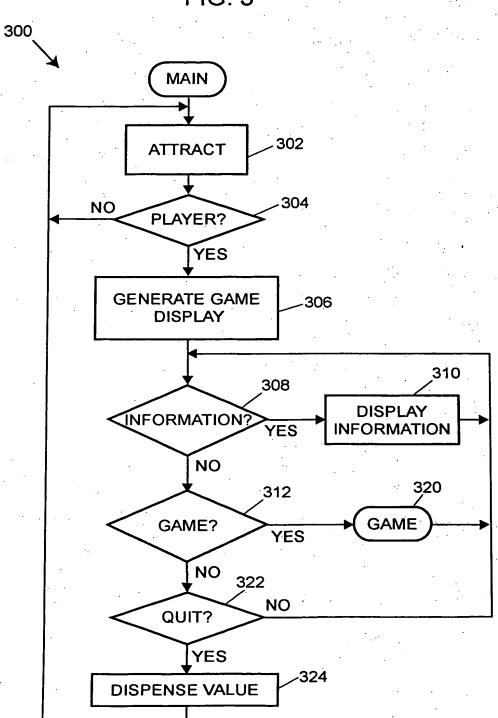
YES

**DISPENSE VALUE** 

262-

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FIG. 5



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FIG. 6

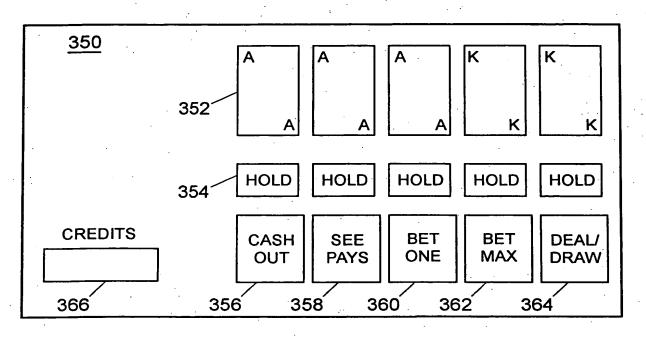
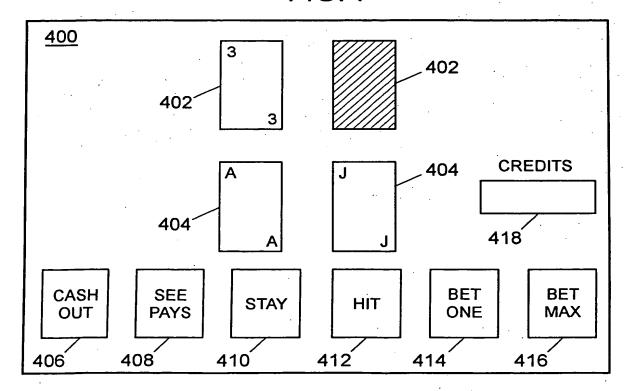
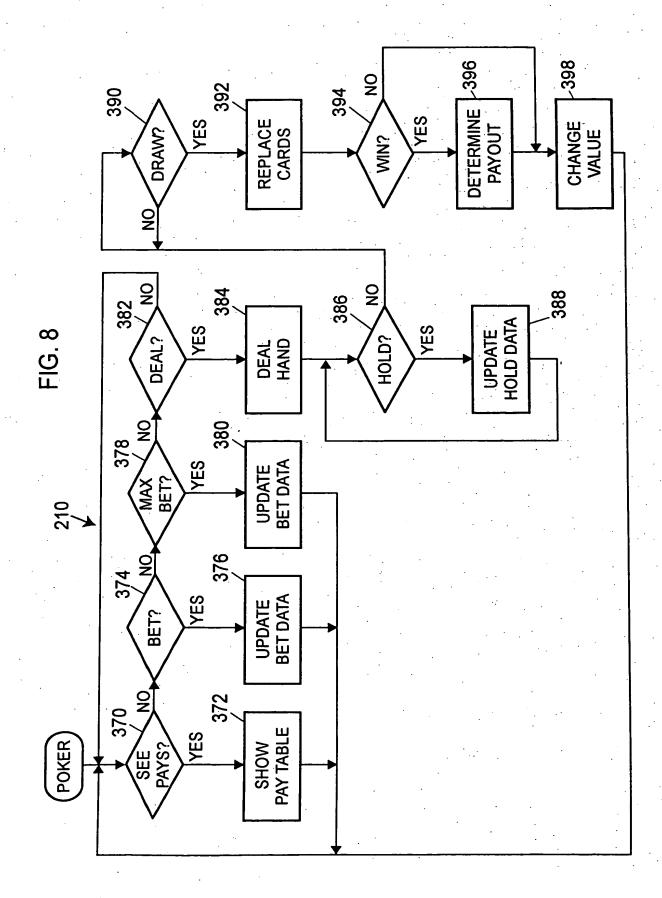


FIG. 7

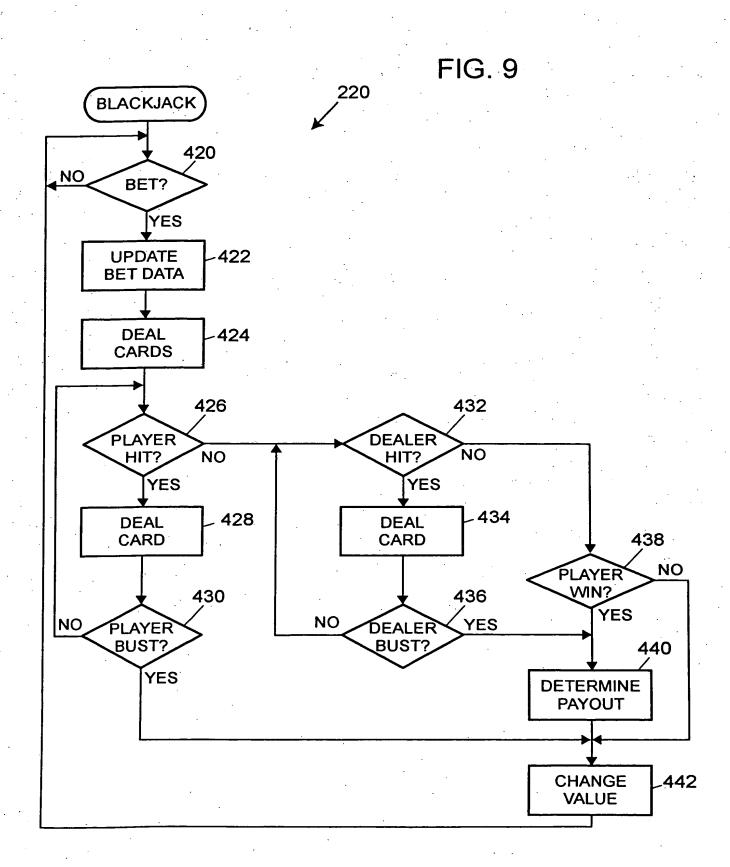




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FIG. 10

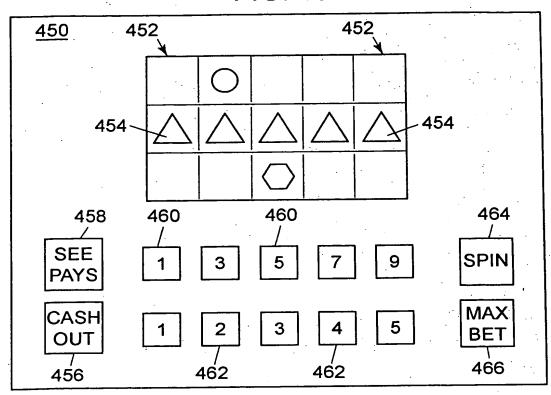
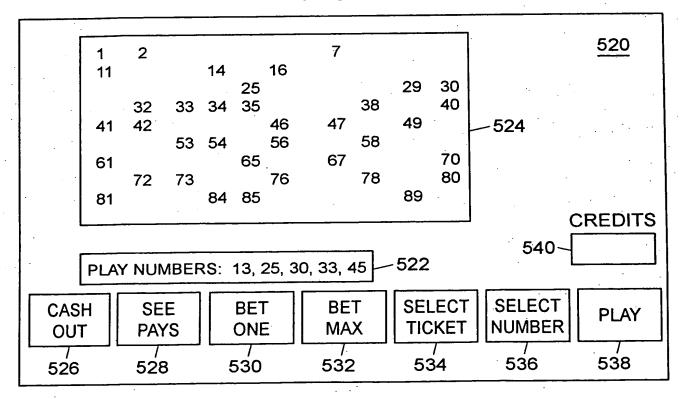
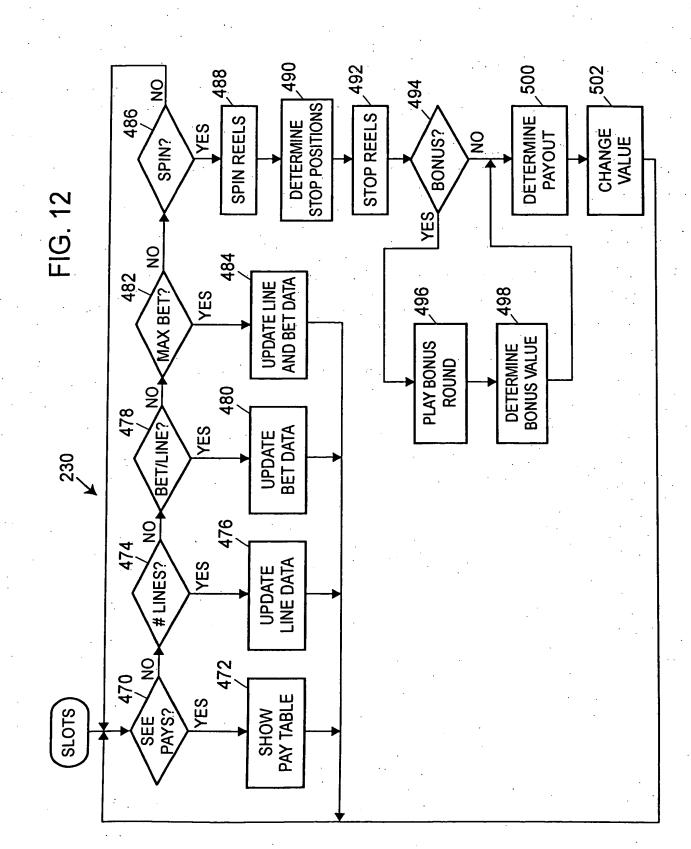


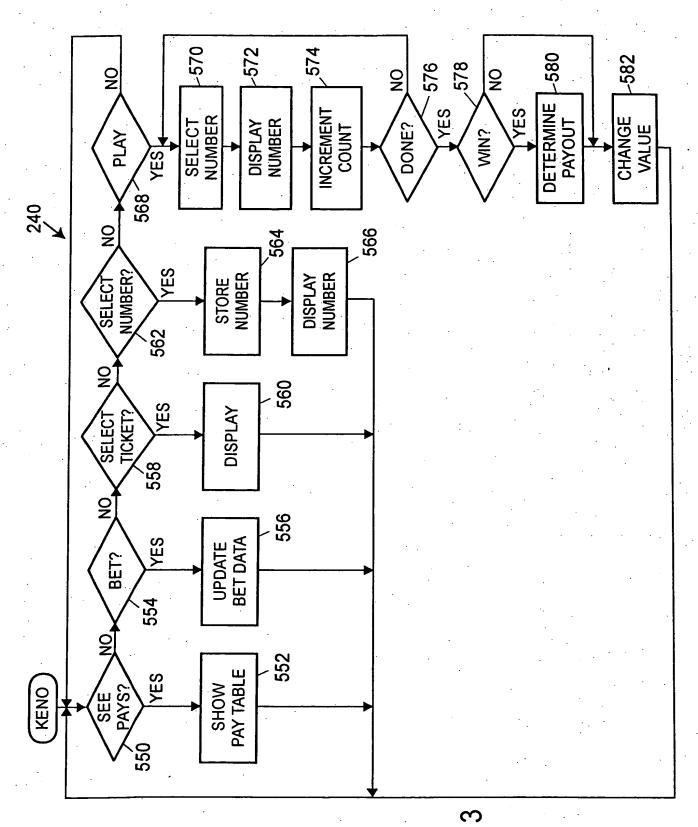
FIG. 11



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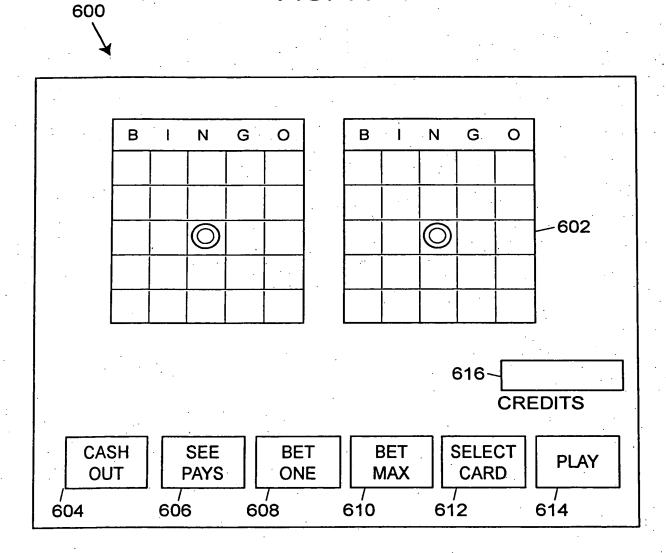


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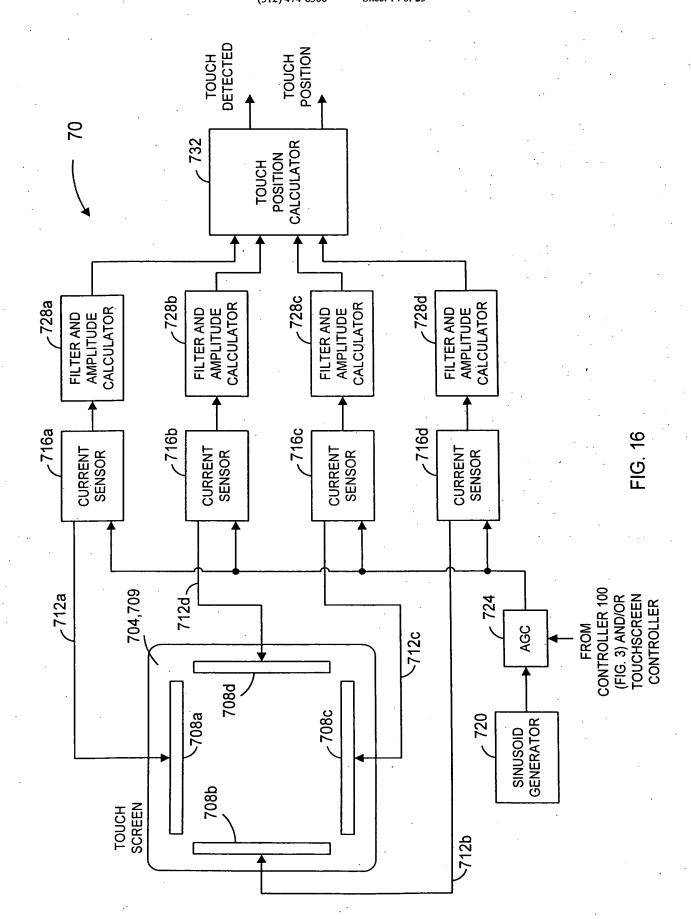
<u>-1</u>G. 1

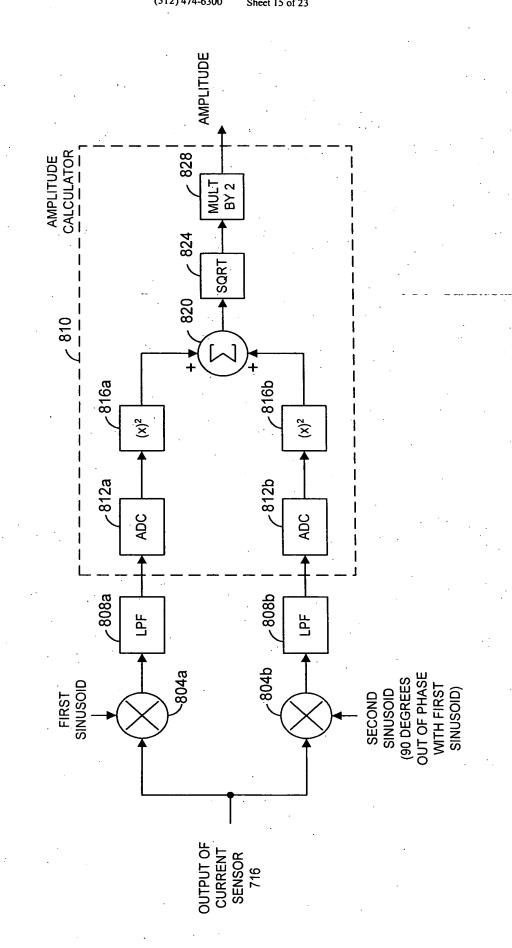
FIG. 14



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FIG. 15 250 **BINGO** 620 624 632. 628 NO. NO NO. NO SEE SELECT BET? **PLAY** PAYS? CARD? YES | YES YES YES 634 **SELECT NUMBER** SHOW **UPDATE DISPLAY BET DATA CARD PAY TABLE** 636 **DISPLAY** 622 626 630 **NUMBER** 638 NO DONE? YES 640 WIN? NO YES 642 DETERMINE **PAYOUT** 644 **CHANGE** VALUE





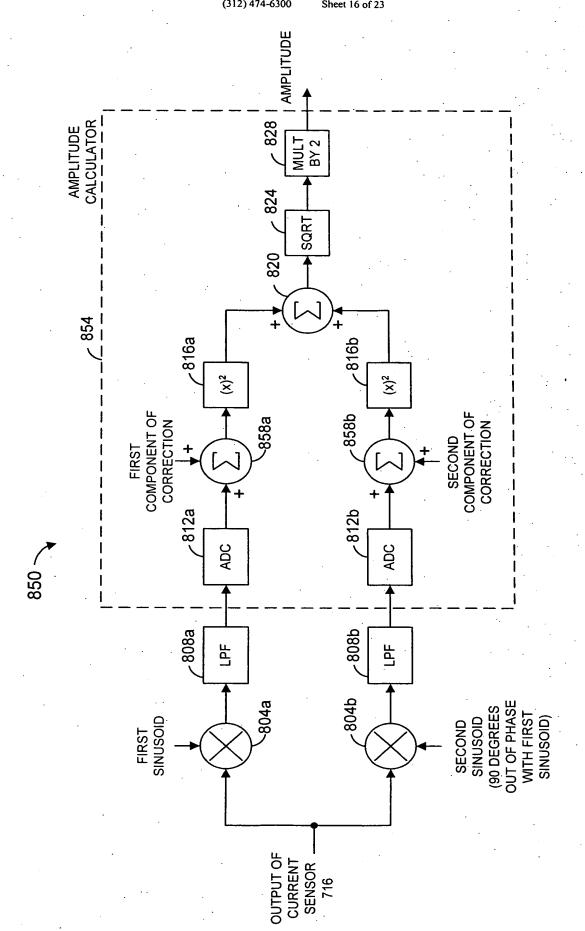
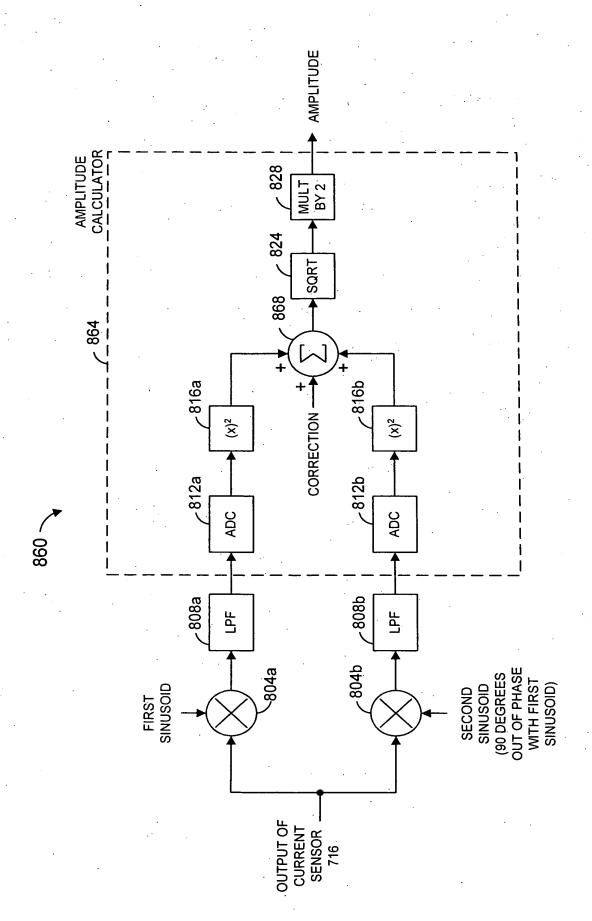


FIG. 18



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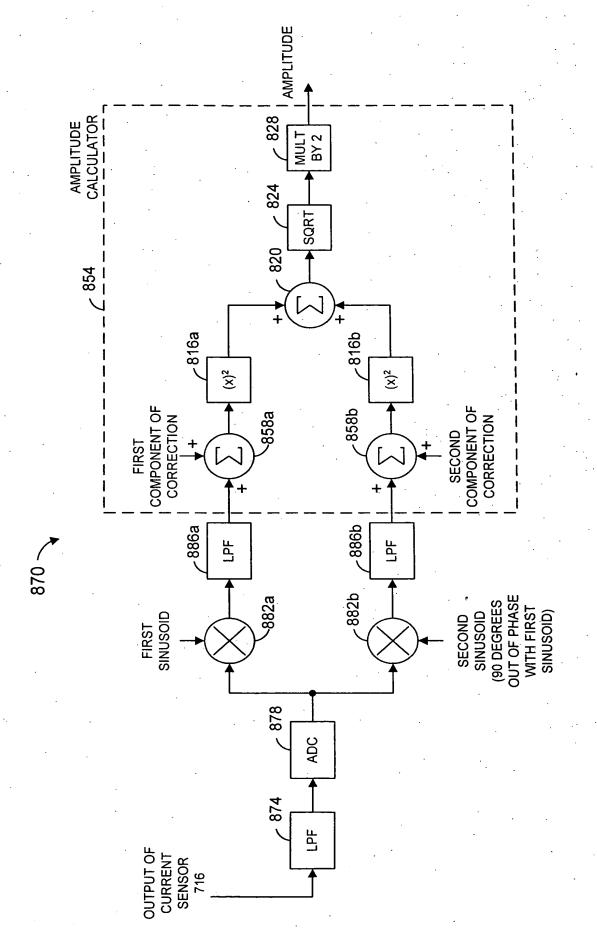


FIG. 20

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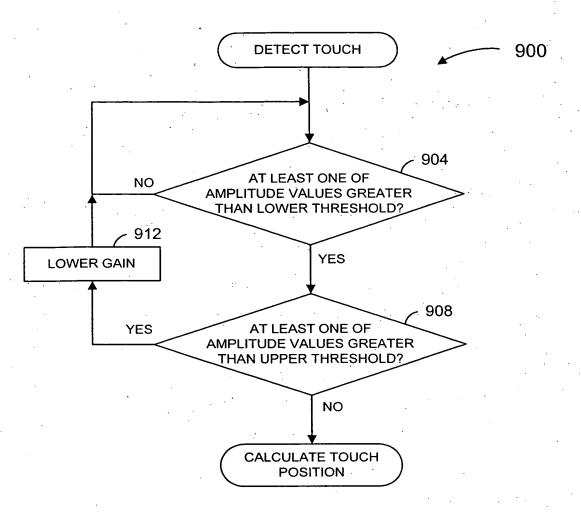


FIG. 21

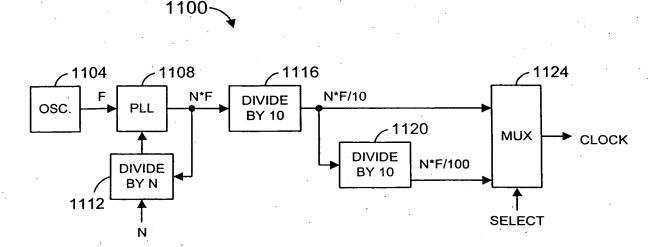


FIG. 25

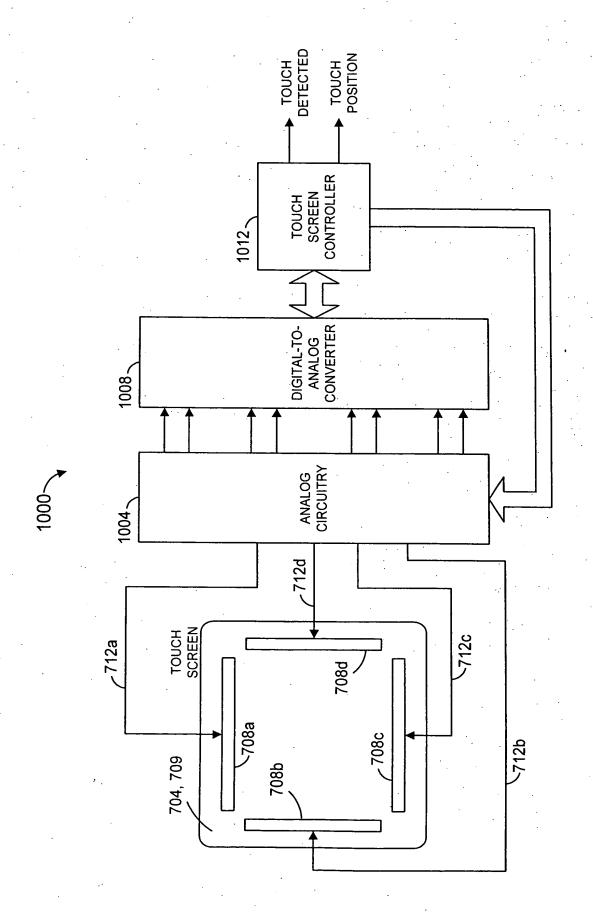
Atty. Dkt. #: 29757/P-864A Title: TOUCH SCREEN APPARATUS AND METHOD Applicants: Harold E. Mattice, et al. MARSHALL, GERSTEIN & BORUN (312) 474-6300 Sheet 20 of 23 930 CALCULATE TOUCH **POSITION** 934 CALCULATE X, AND Y, BASED ON AMPLITUDE VALUES CORRESPONDING TO DETECTED TOUCH 938 CALCULATE  $X_L$  AND  $Y_L$ **END** FIG. 22 960 **DETERMINE CONVERSION PARAMETERS** 964 DISPLAY DOT ON SCREEN AT KNOWN **POSITION** 968 PROMPT USER TO TOUCH DOT - 972 DETERMINE POSITION ESTIMATE X, Y, 976 YES MORE DOTS TO DISPLAY? NO 980 CALCULATE CONVERSION PARAMETERS BASED ON KNOWN POSITIONS AND **DETERMINED POSITION ESTIMATES** 

**END** 

FIG. 23

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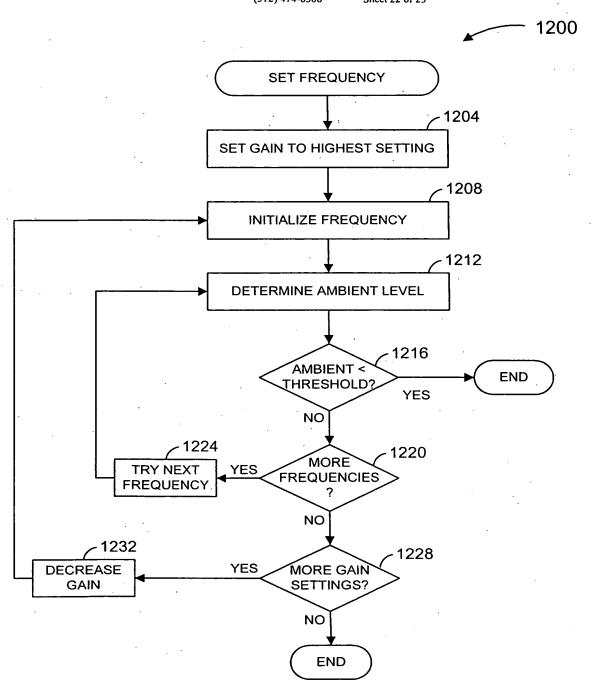


FIG. 26.

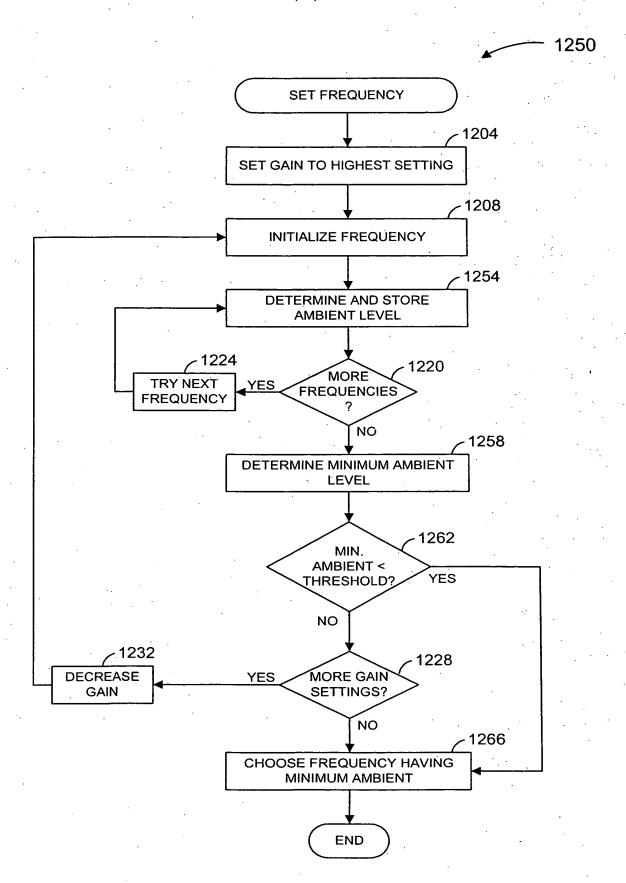


FIG: 27